	Application No.	Applicant(s)
Notice of Allowability	,	
	09/286,043 Examiner	SCHNEITER ET AL.
	Ella Colbert	3694
The MAILING DATE of this communication apperation apperation allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject to	plication. If not included n will be mailed in due course. THIS
1. This communication is responsive to 19 August 2002 & 4/02/07.		
2. The allowed claim(s) is/are <u>1-48</u> .		
 3. ☐ Acknowledgment is made of a claim for foreign priority unallocation. a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in Application No.		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
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Attachment(s)	5 M N 11 11 15 15	
1. Notice of References Cited (PTO-892)	5. Notice of Informal F	• •
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	 Interview Summary Paper No./Mail Da 	
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. 🛛 Examiner's Amendr	ment/Comment
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛭 Examiner's Stateme	ent of Reasons for Allowance
of Biological Material	9.	
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DETAILED ACTION

Supplemental Allowance

1. This communication is in response to the Remand by the Board of Patents

Appeals dated 19 August 2002 and Letter of 4/02/07. Claims 1-48 are pending in this application.

Allowable Subject Matter

- 2. Claims 1-48 are allowed for the reasons stated herein below.
- 3. The following is an Examiner's statement of reasons for allowance: Applicants' invention is closely related to previous work in the field of performing a database search on a distributed computer system.

Williams, Jr. (US 6,108,686) has a distributed computer system with a first computer and a second computer remote from the first computer, a search agent, search criteria, and a database accessible to users but fails to suggest the databases comprising information of a plurality of entities including the at least one entity which comprises less than all of the plurality of entities and performing by the search agent a search based on at least one search criterion on only the information of at least one entity in at least one database. Evaggelia Pitoura and Bharat Bhargava has heterogeneous mobile databases in a distributed environment with multiple agents, but fails to suggest the databases comprising information of a plurality of entities including the at least one entity which comprises less than all of the plurality of entities and performing by the search agent a search based on at least one search criterion on only the information of at least one entity in at least one database. Chipalkatti et al (US

6,484,161) has a distributed computer system with database searching, but fails to suggest the databases comprising information of a plurality of entities including the at least one entity which comprises less than all of the plurality of entities and performing by the search agent a search based on at least one search criterion on only the information of at least one entity in at least one database, in conjunction with the other claim limitations was not disclosed by, would not have been obvious over, nor fairly suggested by the prior art of record.

4. The dependent claims 2-16, 18-33, and 35-46 being further limiting to the independent claims, definite and fully enabled by the Specification are also allowable.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Inquiries

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ella Colbert whose telephone number is 703-308-7064. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vincent Millin can be reached on 703-308-1038. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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